

STN

10812315
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(FILE 'HOME' ENTERED AT 16:27:34 ON 13 MAY 2009)

FILE 'CAPLUS' ENTERED AT 16:28:00 ON 13 MAY 2009
L1 1106 S GALP
L2 142 S L1 AND COLI
L3 20 S L2 AND OVEREXPRESS?
L4 2 S L3 AND BIOSYNTHESIS
L5 4 S L3 AND THREONINE
L6 5 S L4 OR L5
L7 1 S L4 AND L5

=> d L4 1-2

L4 ANSWER 1 OF 2 CAPLUS COPYRIGHT 2009 ACS on STN
AN 2007:1339481 CAPLUS
DN 148:425002
TI Metabolic transcription analysis of engineered Escherichia coli
strains that overproduce L-phenylalanine
AU Baez-Viveros, Jose Luis; Flores, Noemi; Juarez, Katy; Castillo-Espana,
Patricia; Bolivar, Francisco; Gosset, Guillermo
CS Centro de Investigacion en Biotecnologia, Universidad Autonoma del Estado
de Morelos, Morelos, Mex.
SO Microbial Cell Factories (2007), 6, No pp. given
CODEN: MCFICT; ISSN: 1475-2859
URL: <http://www.microbialcellfactories.com/content/pdf/1475-2859-6-30.pdf>
PB BioMed Central Ltd.
DT Journal; (online computer file)
LA English

RE.CNT 71 THERE ARE 71 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 2 OF 2 CAPLUS COPYRIGHT 2009 ACS on STN
AN 2004:841722 CAPLUS
DN 141:308645

TI Fermentative preparation of L-threonine using recombinant Escherichia
coli strains overexpressing the galP gene
IN Rieping, Mechthild
PA Degussa AG, Germany
SO Ger. Offen., 9 pp.
CODEN: GWXXBX
DT Patent
LA German

FAN.CNT 1

| | PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
|------|------------------|------|----------|------------------|----------|
| PI | DE 10314618 | A1 | 20041014 | DE 2003-10314618 | 20030401 |
| | WO 2004087937 | A1 | 20041014 | WO 2004-EP2796 | 20040318 |
| | EP 1608764 | A1 | 20051228 | EP 2004-721481 | 20040318 |
| | EP 1608764 | B1 | 20071226 | | |
| | CN 1768147 | A | 20060503 | CN 2004-80008435 | 20040318 |
| | CN 100359002 | C | 20080102 | | |
| | AT 382091 | T | 20080115 | AT 2004-721481 | 20040318 |
| | ES 2298732 | T3 | 20080516 | ES 2004-721481 | 20040318 |
| | US 20040214294 | A1 | 20041028 | US 2004-812315 | 20040330 |
| PRAI | DE 2003-10314618 | A | 20030401 | | |
| | WO 2004-EP2796 | W | 20040318 | | |